PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria 22313-1450

	(00)		or <u>Fax</u>	(571)-273-2885		
INSTRUCTIONS: Vin. for appropriate. All further and indicated unless corrected in the second	rm should be used for tran teapment of the including the below or directed otherwise	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and PUBL ders and notification) specifying a new	ICATION FEE (if request on of maintenance fees correspondence address	nired). Blocks 1 through 5 will be mailed to the curren s; and/or (b) indicating a sep	should be completed when t correspondence address a parate "FEE ADDRESS" fo
maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
021005 7590 04/19/2006 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
CONCORD, MA 01742-9133 7/25/2006 MAHNED2 00000023 09990798				Ellen-	T. Spear	(Depositor's name)
FC:2501			Ellen 0	J. Spear	(Signature)	
APPLICATION NO.	300.00 QP FILING DATE	- · F	FIRST NAMED INVI		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/990,798	11/14/2001	Jeffrey P. Grossn			0050,2025-001	3088
TITLE OF INVENTION: MECHANISM TO REDUCE THE COST OF FORWARDING POINTER ALIASING						
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE .	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	-	\$300	\$1000	07/19/2006
EXAMINER ART U			Т	CLASS-SUBCLASS] .	
MCLEAN MAYO, KIMBERLY N		2187	711-202000			
CFR 1.363). Change of correspond Address form PTO/SB/12	e address or indication of "For lence address (or Change of 622) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Hamilton, Brook, Smith & Reynolds, P.C			
ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE FATENT (print or type)						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Massachusetts Institute of Technology Cambridge, Massachusetts						
Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🙎 Corporation or other private group entity 🗀 Government						
a. The following fee(s) are on the following fee(s) are on the fee is a substitution fee (No substitution fee (No substitution fee is a feet feet feet feet feet feet feet fe	mall entity discount permitte	ıd\	D. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge any deficiency. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number			
-	(from status indicated above MALL ENTITY status. See 2	-			LL ENTITY status. See 37 C	
he Director of the USPTO i	is requested to apply the Issu	e Fee and Publicati	on Fee (if any) or t		y paid issue fee to the applications of the property of the second strength of the second strength of the second s	
Authorized Signature Date Date						
Typed or printed name	James M. Smit	th		Registration N	No. 28,043	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1435, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Under the Pagent 12.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.